

INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT  
 (Use several sheets if necessary)

1017 U.S. PTO  
 09/848164  
 05/03/01

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA1					
	AB1					
	AC1					
	AD1					
	AE1					
	AF1					
	AG1					
	AH1					
	AI1					
	AJ1					
	AK1					

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
	AL1	WO 93/09810	27 May 93	PCT			
	AM1	WO 89/12458	28 Dec 89	PCT			
	AN1	WO 94/25054	10 Nov 94	PCT			
	AO1	WO 95/23814	8 Sep 95	PCT			
	AP1						

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

ARI	*	Kozono, et al.; <u>Nature</u> : Production of Soluble MHC Class II Proteins with Covalently Bound Single Peptides; 369:151-154; 12 May 94.
AS1		
AT1		

\* References were previously cited by the Applicant or by the Examiner and thus copies of these references are not being resubmitted with this statement. Copies of the prior PTO-1449 and -892 forms are enclosed herein. See 37 C.F.R. §1.98(d).

Examiner \_\_\_\_\_ Date Considered \_\_\_\_\_

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
 (Rev. 2.32) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
 46146-C2 (71758)

SERIAL NO.

INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT  
 (Use several sheets if necessary)

APPLICANT

Rhode, et al.

FILING DATE

GROUP

J1017 S-848164 PTO  
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AA1						
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AL1						
AM1						
AN1						
AO1						
AP1						

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

AR1	Godeau, et al.; Journal of Biological Chemistry; Purification and Ligand Binding of a Soluble Class I Major Histocompatibility Complex Module Consisting of the First Three Domains of H-2K <sup>d</sup> Fused to B <sub>2</sub> -Microglobulin Expressed in the Baculovirus-Insect Cell System; 267:24223-242295; 5 Dec 92.
AS1	
AT1	

Examiner \_\_\_\_\_ Date Considered \_\_\_\_\_

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(Form PTO-1449 [6-4])

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		DOCKET NO. 46146-C2	SERIAL NO.:
		APPLICANT(S): P. Rhode, et al.	
		FILING DATE:	GROUP NO.

## UNITED STATES PATENT DOCUMENTS

EXAM INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,284,935	02/08/94	Clark, et al.	530	403	
	AB	5,260,422	11/09/93	Clark, et al.	530	403	
	AC	5,194,425	03/16/93	Sharma, et al.	514	8	
	AD	5,130,297	07/14/92	Sharma, et al.	514	8	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	AE	WO 94/18998	09/01/94	PCT			Yes
	AF	WO 93/10220	03/27/93	PCT			Yes
	AG	WO 92/18150	10/29/92	PCT			Yes

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AH	H: Konozo, et al., <i>Nature</i> , 369:151-154 (1994).
AI	J. Altman, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 90:10330-10334 (1993).
AJ	L. Stern, et al., <i>Nature</i> , 368:215-221 (1994).
AK	S. Sharma, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 88:11465-11469 (1991).
AL	J. Guery, et al., <i>Critical Reviews in Immunology</i> , 13(3/4):195-206 (1993).
AM	M. Nicolle, et al., <i>J. Clin. Invest.</i> , 93:1361-1369 (1994).
AN	D. Harlan, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 91:3137-3141 (1994).
AO	E. Evahold, et al., <i>Immunology Today</i> , 14(12):602-609 (1993).
AP	R. Chicz, et al., <i>Immunology Today</i> , 15(4):155-160 (1994).
AQ	R. Tisch, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 91:437-438 (1994).

EXAMINER:

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		FILING DATE:	GROUP NO.
<b>OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)</b>			
	AR	<i>Science</i> , 259:1691-1692 (1993).	
	AS	<i>J. Ulmer, et al., Science</i> , 259:1745-1749 (1993).	
	AT	<i>H. Ploegh, et al., Nature</i> , 364:16-17 (1993).	
	AU	<i>J. Brown, et al., Nature</i> , 364:33-39 (1993).	
	AV	<i>D. O'Sullivan, et al., Journal of Immunology</i> , 147:2663-2669 (1991).	
	AW	<i>J. Hammer, et al., J. Exp. Med.</i> , 176:1007-1013 (1992).	
	AX	<i>L. Stern, et al., Cell</i> , 68:465-477 (1992).	
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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY DOCKET NO. 46146-C2 (71758)	SERIAL NO.
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## UNITED STATES PATENT DOCUMENTS

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	AA	5,284,935	02/08/94	Clark, et al.	530	403	
	AB	5,260,422	11/09/93	Clark, et al.	530	403	
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## FOREIGN PATENT DOCUMENTS

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	BA	WO 94/18998	09/01/94	PCT			
	BB	WO 93/10220	03/27/93	PCT			
	BC	WO 92/18150	10/29/92	PCT			
	BD	WO 96/04314	02/15/96	PCT			
	BE	WO 96/05228	02/22/96	PCT			
	BF	WO 97/28191	08/07/97	PCT			
	BG	WO 93/09810	05/27/93	PCT			
	BH	WO 89/12458	12/28/89	PCT			
	BI	WO 94/25054	11/10/94	PCT			
	BJ	WO 95/23814	09/08/95	PCT			

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

CA	H. Konozo, et al., Nature, 369: 151 (1994).
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## UNITED STATES PATENT DOCUMENTS

CB	J. Altman, et al. Proc. Natl. Acad. Sci. USA, 90: 10330 (1993).
CC	L. Stern, et al., Nature, 368: 215 (1994).
CD	S. Sharma, et al., Proc. Natl. Acad. Sci. USA, 88: 11465 (1991).
CE	J. Guery, et al., Critical Reviews in Immunology, 13(3/4): 195 (1993).
CF	M. Nicolle, et al., J. Clin. Invest., 93: 1361 (1994).
CG	D. Harlan, et al., Proc. Natl. Acad. Sci. USA, 91: 3137 (1994).
CH	E. Evahold, et al., Immunology Today, 14(12): 602 (1993).
CI	R. Chicz, et al., Immunology Today, 15(4): 155 (1994).
CJ	R. Tisch, et al. Proc. Natl. Acad. Sci. USA, 91: 437 (1994).
CK	Science, 259: 1691-1682 (1993).
CL	J. Ulmer, et al. Science, 259: 1745 (1993).
CM	H. Ploegh, et al., Nature, 364: 16 (1993).
CN	J. Brown, et al., Nature, 364: 33 (1993).
CO	D. O'Sullivan, et al., Journal of Immunology, 147: 2663 (1991).
CP	J. Hammer, et al., J. Exp. Med., 176: 1007 (1992).
CQ	L. Stern, et al., Cell, 68: 465 (1992).
CR	K. Webber, et al., Molecular Immunology, 32: 249 (1995).
CS	Y. Reiter, et al., The Journal of Biological Chemistry, 269: 18327 (1994).
CT	K. O'Neil, et al. Science, 249: 774-778.
CU	F. Godeau, et al., Journal of Biological Chemistry, 267: 24223 (1992).

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# UNITED STATES PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

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